



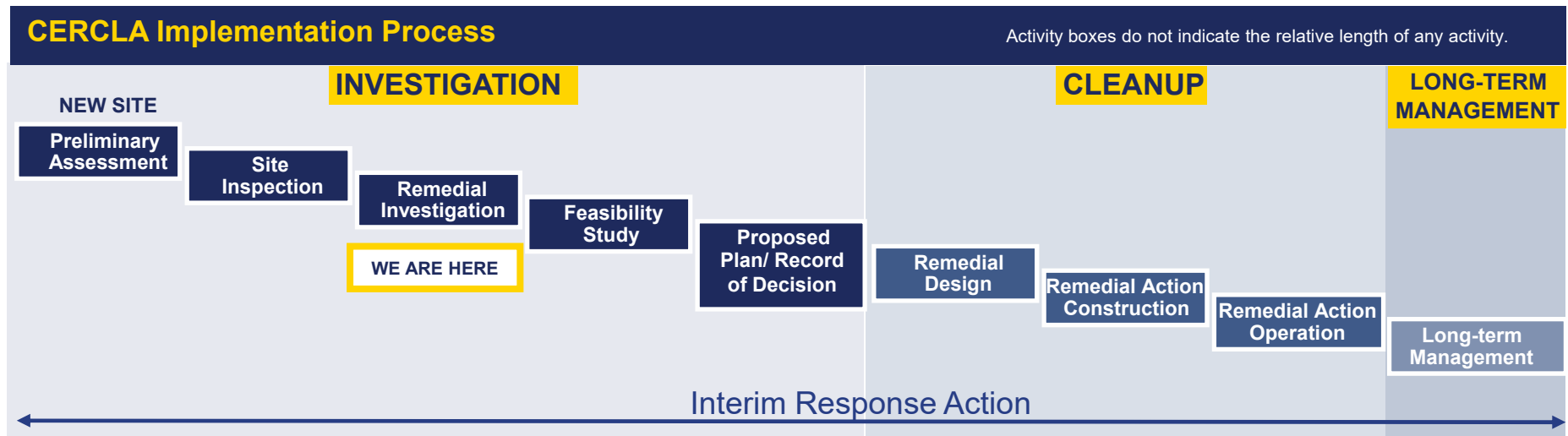
# **NAS Whidbey Island Environmental Restoration Program PFAS Update**

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**September 15, 2022**



# Navy's Environmental Restoration Program



- Conducted under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) – AKA “Federal Cleanup Law”
- Interim response actions can occur any time in the CERCLA process
- PFAS on-Base investigations are in the Remedial Investigation phase
- CERCLA process can last decades depending on site complexity
- Public forum via our Restoration Advisory Board – next meeting fall 2022



# On-Base PFAS Investigations



- **Site Inspections complete at Ault Field, OLF Coupeville, and Seaplane Base**
- **Remedial Investigations (RIs) in progress:**
  - OLF Coupeville
  - Ault Field Former Runway Fire School, Former Area 6 Landfill, & Current Fire Training Area
- **Upcoming RIs:**
  - Ault Field Airfield, Former Sewage Lagoons, & Former Wastewater Treatment Plant
  - Seaplane Base Biosolids Area & Building 18

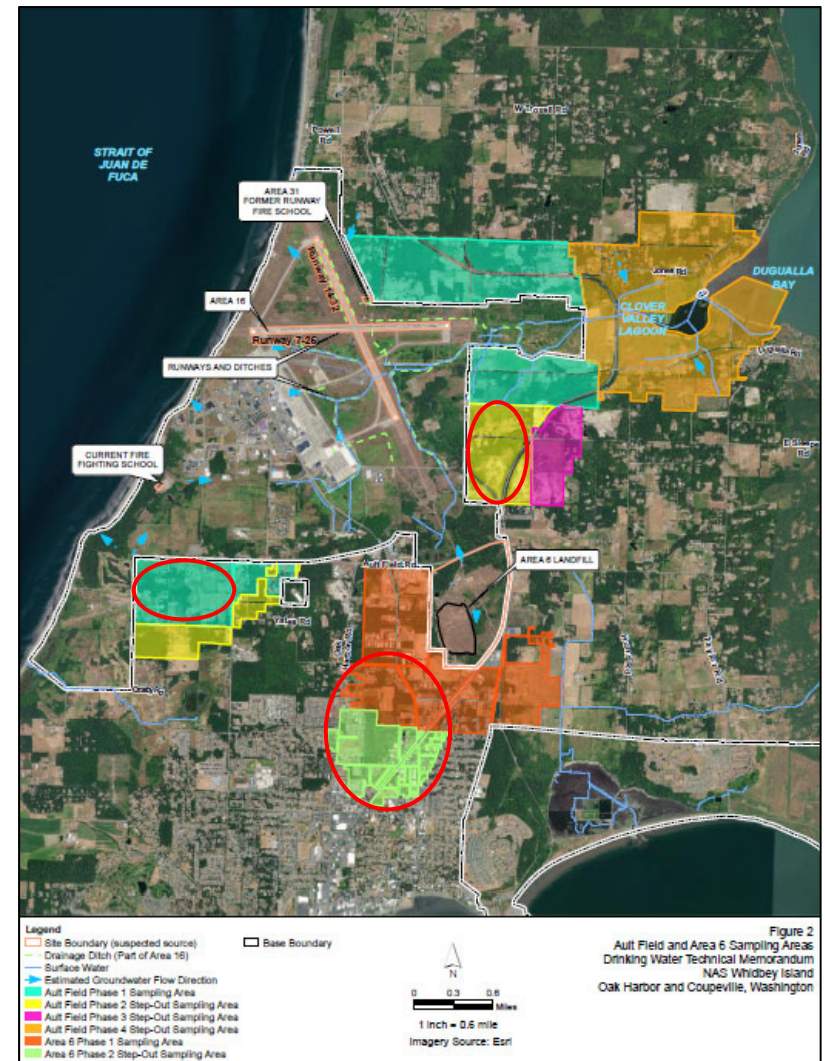




# Off-Base PFAS Drinking Water Response Actions – Oak Harbor



- 170 drinking water wells sampled to-date
- 8 drinking water wells exceed 2016 EPA lifetime health advisory associated with 26 homes
- Connected one resident to a new, deeper well and one resident to public water system in November 2021
- Connected 24 homes to City of Oak Harbor waterline in June 2022
- Conduct biannual sampling



Exceedances (red circles)





# Off-Base PFAS Drinking Water Response Actions – Coupeville



- 117 drinking water wells sampled to-date
- 8 drinking water wells exceed 2016 EPA lifetime health advisory associated with 11 homes
- Town of Coupeville and Navy have a two Cooperative Agreements in support of the long-term solution to address PFAS in drinking water
- 7 of 11 impacted homes connected in March 2020
- Completed PFAS upgrades to the Town's water plant in Jan 2021
- Plan to complete final new waterlines in summer 2023
- Conduct biannual sampling





# Websites



- **NAS Whidbey Island PFAS:**  
<https://www.navfac.navy.mil/NASWIPFAS>
- **Department of Navy PFAS:**  
[https://www.secnav.navy.mil/eie/Pages/PFAS\\_Home.aspx](https://www.secnav.navy.mil/eie/Pages/PFAS_Home.aspx)
- **Department of Defense PFAS:**  
<https://www.acq.osd.mil/eie/eer/ecc/pfas/>
- **NAS Whidbey Island Restoration Advisory Board:**  
<https://pacific.navfac.navy.mil/Facilities-Engineering-Commands/NAVFAC-Northwest/About-Us/Environmental-Stewardship/Environmental-Restoration/Restoration-Advisory-Boards/Naval-Air-Station-Whidbey-Island-Restoration-Advisory-Board/>